

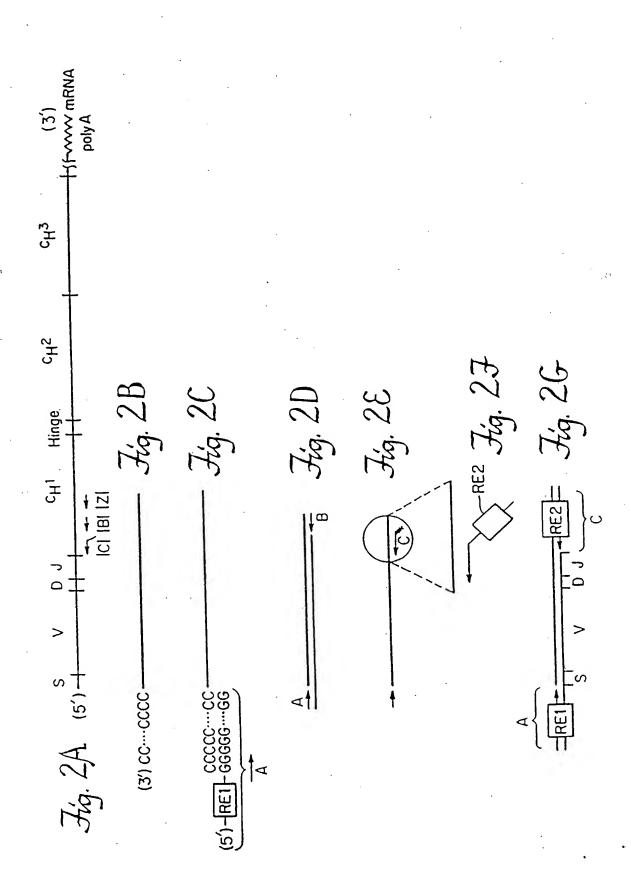
METHOD FOR GENERATING LIBRARIES OF ANTIBODY GENES COMPRISING AMPLIFICATION OF DIVERSE ANTIBODY DNAS AND METHODS FOR USING THESE LIBRARIES FOR THE PRODUCTION OF DIVERSE ANTIGEN COMBINING MOLECULES Wigler, et al.

Appl. No.: 10/690,396 Atty Docket: STRATAG.7C2DV2C1

Construct libraries of genes encoding Ig heavy chain and/or light chain in E. coli vector Increase diversity of libraries via random mutagenesis (optional) Transfect libraries into cultured cells, where they are expressed Identify cultured cells expressing Ab of desired specificity Isolate gene(s) encoding Ab of desired specificity and express

Fig. 1

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